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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/715,876	11/17/2003		Jerrold P. Weiss	17023-030001/ 03067 5262	
53137	7590	11/01/2006		EXAMINER	
VIKSNINS P.O. BOX 1		S & PADYS PLLP	AUDET, MAURY A		
ST. PAUL, MN 55111-1098			ART UNIT PAPER NUMBER		
				1654	

DATE MAILED: 11/01/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

Supplemental						
Notice	of Allowability					

Application No.	Applicant(s)	
10/715,876	WEISS ET AL.	
Examiner	Art Unit	
Maury Audet	1654	

	Examiner	Art Unit	
	Maury Audet	1654	
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	olication. If not include will be mailed in due	ed course. THIS
1. This communication is responsive to <u>9/29/2006</u> .			
2. X The allowed claim(s) is/are 1-6,8-18 and 20-26.			
3. ☐ Acknowledgment is made of a claim for foreign priority una) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. ☐ A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give 5. ☐ CORRECTED DRAWINGS (as "replacement sheets") must (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No./Mail Date	been received. been received in Application No cuments have been received in this application. Set the submitted in t	national stage applical complying with the red S AMENDMENT or Nation is deficient.	quirements
Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on the drawin	gs in the front (not the	back) of
DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT I	sit of BIOLOGICAL MATERIAL m	nust be submitted. N	lote the
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. ☐ Notice of Informal Pa 6. ☐ Interview Summary (Paper No./Mail Date 7. ☒ Examiner's Amendm 8. ☒ Examiner's Statemen 9. ☐ Other	(PTO-413), e nent/Comment	wance

SUPPLEMENTAL EXAMINER'S AMENDMENT

The previous Notice of Allowance, mailed 10/5/06 inadvertently allowed cancelled claim

7. This has been corrected, and the present supplemental examiner's amendment replaces the

previous notice of allowance in its entirety.

An examiner's amendment to the record appears below. Should the changes and/or

additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR

1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the

payment of the issue fee.

IN THE CLAIMS

In claims 23-26, line 1, the term "complex" has been deleted, and --composition--

inserted therein.

Reasons for Allowance

The following is an examiner's statement of reasons for allowance: amended claims 1-6,

8-18, and 20-26 are not reasonably taught or suggested by the prior art of record. Additionally,

claim 18 has been amended to be a composition consisting of the purified complex of claim 1

(one molecule of endotoxin bound to one molecule of MD-2; as opposed to a composition

comprising a complex of endotoxin to MD-2), as this amendment was later deemed necessary

based on a determination by the Office that it would have been obvious by one of ordinary skill

in the art to take the known complex of native endotoxin bound to native MD-2 (as opposed to a

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1 molecule: 1 molecule thereof), and place in composition even if not inherently therein within the art of record (the breadth of which would merely encompass being in a liquid solution).

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Claims 1-6, 8-18, and 20-26 are allowed.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Maury Audet whose telephone number is 571-272-0960. The examiner can normally be reached on M-Th. 7AM-5:30PM (10 Hrs.).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Cecelia Tsang can be reached on 571-272-0562. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent.

Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

PRIMARY EXAMINER

MA, 10/28/2006